

CBFL SEMINAR SERIES

AI and Machine Learning in Risk Management and Investment Strategies

Professor Ettore Maria Lombardi
University of Florence School of Law



Ettore Maria Lombardi is of counsel at the law firm Hage-Chahine and a qualified attorney at law registered with the Italian Bar Association. He is the Professor of Private Law and International Business Law at the University of Florence School of Law and a visiting Professor at some of the most prestigious American, British and German universities. As a member of the Arbitro Bancario Finanziario and the President of the supervisory board at Nuovo Pignone Holding S.P.A., he has extensive experience in corporate capital structures, banking and finance. He routinely helps clients with financial leverage, bond issuance, corporate governance and complex mergers and acquisitions. Prior to joining the firm, he was a counsel at DLA Piper (Rome & Milan) where he worked on corporate matters and international arbitration. Ettore Maria Lombardi holds a PHD in Private Law from the University of Florence School of Law, a LL.M. from Harvard Law School, a J.C.L. from the Pontifical University of Lateran and a LLB from the University of Florence School of Law. He also holds an advanced certificate in Artificial Intelligence from the Oxford Saïd Business School and an advanced certificate in Business Sustainability Management from the University of Cambridge. He is a member of several prominent international legal associations and the Event Officer of the Harvard Law School Association of Europe. He is the Director of the Executive Course on Alternative Investment, which is co-organized by the University of Florence School of Law and Queen Mary University of London and the Executive Course on Art & Law, which is co-organized by the University of Florence School of Law, the Université de Genève and the Gallerie degli Uffizi. He has over fifty publications in the fields of Civil Law, Contract law, Commercial Law, Banking, Finance, Digital Law and has authored award-winning treatises on Private Law.

Friday, 12 April 2024 | 4.00PM TO 5.15PM (SGT)

Lee Sheridan Conference Room, NUS Law, Bukit Timah Campus

ABOUT THE SEMINAR

This seminar explores the symbiosis between artificial intelligence (AI), machine learning, risk management, and investment strategies within the dynamic realm of sustainable finance. It offers a scholarly forum to elucidate the intricacies of employing sophisticated AI algorithms and machine learning methodologies to distill vast datasets, discern intricate patterns, and engender data-informed decision-making paradigms in the multifaceted domain of financial risk assessment.

It helps to consider the avant-garde applications of these state-of-the-art technologies, as they transmute orthodox risk evaluation paradigms, engender enhanced prognosticative capabilities, and refine investment strategies to align with the imperatives of sustainable finance initiatives. It permits a scholarly comprehension of the forefront tools and methodologies instrumental in traversing the labyrinthine financial landscapes while integrating pivotal environmental, social, and governance (ESG) considerations into the fabric of investment decision frameworks.

This seminar analyses illustrative case studies, exemplary practices, and nascent trends that are reshaping the contours of financial markets in an epoch characterized by digital metamorphosis and an augmented awareness of sustainability imperatives.

PROGRAMME

3.30pm - Registration
4.00pm - Start of Seminar
5.00pm - Discussion (Moderated Q&A)
5.15pm - End of Seminar

WHO SHOULD ATTEND

Practitioners, policy makers, judges, academics, and students interested in the use of AI and machine learning in financial services

REGISTRATION

Complimentary

Register at: <https://tinyurl.com/cbflss240412>

or scan the QR code

Closing date: **8 April 2024**

For enquiries, email cbfl@nus.edu.sg



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The Centre for Banking & Finance Law (CBFL) at the Faculty of Law, National University of Singapore, seeks to generate scholarship and promote thinking about the vibrancy, robustness and soundness of the banking sector, capital markets and other financial services. Through the research our scholars undertake and the events we organise, we seek to create and share knowledge, to engage stakeholders in an exchange of ideas, and to enhance the appreciation of legal and regulatory issues. We aim to bring greater theoretical and analytical clarity to these issues, to examine their policy impact, and to be a catalyst for ideas on how to improve banking and financial systems at the national, regional and global levels. Visit our website at <https://law.nus.edu.sg/cbfl/>.